App F IX 4

Previous References

1927 (mc)

File No. 26-22

Serial Nos. 1, 2, 21, 22

Later References
Rel 1-30 (2, 4, 7, 10, 16, 18)

General and Revenue Secretariat.

Serial Nos

Part B for 1929

SUBJECT

Estimate for Rs 40,000/- for the proposed first floor of the extension of Market frontage

24 To, The President Bangalore City Mc- Chief Engineer, Consulting Architect Comptroller to Govt
No L 283-4/d 15 6 29
Sanctions the estim referred to above

15/7/29

ublic Works Department.
Central office

Wl 64-26-20

File No of 192

Serial No.

No.B. 8987 Dated 22 March 1927.

Passed on with compliments to the Chief Secretary.

2. The estimate for the work as scrutinized by this officer amounts to Rs 22,035/- against ---- Rs 20,960/- prepared and submitted by the Special Engineer.

3. The design proposed is on the lines of sketches furnished by this office for the front, but the side elevation should have been drawn; it is, however, presumed that this will be similar to the main building recently completed.

4 The exact width of the Avenue Road at this --- point is not shown on the plan, and it is presumed that the Municipal Council are satisfied that the Avenue Road need not be made wider by about 10 ft. at its entrance; but this question may again be examined before actually commencing the structure now proposed in which case one shop has to be ---- omitted.

2. 3 27

CHIEF ENGINEER OF MYSORE.

N.J P.

Note—Contin. sheet.

WD 2501—GPB—3000—7-25

4576

WD 01228—GPB—37,500—1-9-26
App F III—2]

General and Revenue Secretariat

R.L. File No. 64 of 1926.

Serial No.	
22	Memo No. 8987 dt 22 & 27 from the Chief Engr:

Forwards for approval an estimate for overhauling a length of 5 miles on the Cochin section of the Kundah Hydro-electric Tramway. The cost-daily maintenance for Rs 22,035/ and Rs 20,960/- forwarded and submitted by the Special Engr: (Hydro-electric Works).

2. The Kundah Power Station part of the line for which has been submitted by the Local Council and since the Contractor has already begun to collect materials for the work with the sanction of Govt.

3. The Chief Engr: in para 2 of his memo says he is advised that the exact width of the Revenue Road at this point is not known to the Govt and that the Govt considers it desirable to widening the Revenue Road by about 10 feet at its entrance has to be recommended by the Local Council before actually commencing the Hydro-electric works proposed.

4. In the above circumstances (Sd) the estimate with the plan may be returned to the Local Govt for necessary action in the matter.

Chaves)

27/9/27

NOTE—Contin Sheet

WD 01226—GPB—37,500—1-6-26
App F III—2j

General and Revenue Secretariat | File No. | of 192

Serial No.

W 0596

(2 plans)

Forwarded to Mr G H Krumbegel for favour of his views

24/3/27 Asst Town Plan Chief Secy

C/1264/27 7th April 27

Returned with compliments the proposed block appears alterations (1) the length must be reduced by 1½' more inside of ordinary the access lane are 60' (2) the block should not have any towers but only a pediment feature in place of them as many many blocks are required for the complete scheme there would be a great preponderance of Towers at this end of the market place.

The Special Engineer has been asked to revise the plan & submit for the proposed block & but up a correct survey of the whole Market place so that a final plan can be drawn up for the whole building scheme with a harmonious disposition of &. Towers & other features

Note—Contn Sheet

5 Apr 27

WD 01289—GPE—37,000—1-6-26
App F III—2]

General and Revenue Secretariat | File No. 64 of 1926

Serial No.

DEWAN'S OFFICE
Received on
9 APR. 1927
Regd. No. 8055

The revised plans for which the Commissioner has arranged will be awarded

Dewan)

Dewan
9/4
Dewan 9/4

Dewan
9/4

Dewan
11/4
Dewan

GENERAL & REVENUE DEPARTMENTS
12 APR 1927
MADRAS SELF GOVT SECRETARIAT

17-2

WD 01264—GPB—10,000—17 12-26

App. F III—2]

General and Revenue Secretariat

Rl File No 25 of 1927

Serial No

DEWAN'S OFFICE.
Received on
18. JUL. 1927
Reg. No. 692

Memo No 287 of 12-7-27 from the Chief Engr. in Mysore

Forwards a revised estimate for amounting to Rs [illegible] received from the Chief Engr and scrutinised in his office for the [illegible] for the construction of a row of shops in extension of the Market Frontage [illegible] from east of [illegible] Avenue Road.

[illegible] Draft sanctioning revised estimate as scrutinised in the Chief Engr's Office is sub. for appl.

[illegible]
16/7/27

[illegible] 16/7

CHIEF SECRETARY
16 JUL 1927

Ch Secy

Dewan)

[illegible] 18/7

[illegible] 18/7

[illegible]

[illegible]
18/7

([illegible])

[illegible] 19/7

[illegible]

[illegible] 19/7

14 Draft to Sub. for appl. - Issue

[illegible]
19/7/27

[illegible] 20/7

Note—Contn Sheet

WD 01264—GPB—40,000—17 12-26
App F III—2]

General and Revenue Secretariat

Al File No 25 6 of 1927

Serial No

ENGINEER-IN-CHIEF'S OFFICE
Received on
21 SEP 1927
Reg. No 2816

2 Letter no. 1465 dated 20.9.27 from the Chief Engr Rawalpindi Zone forwarding plans and estimate in question for being accorded by the Architectural Executive Engr and state that the suggested alteration is not suitable and that the original plan may be adhered.

4 Letter no. 2866 G. 9.9.27 from the Chief Engr to Engr-in-Chief

Forwarding in the circumstances above mentioned the plans and estimate may be sent to the President for consideration in his opinion after the enquiries proposed are completed.

16. Straight forwarding a copy of the Engr-in-Chief's above letter - to the Govt with plans and estimate for consideration of the Govt Council & thereafter to proceed as directed by the Secretariat Rules for appl.

16/9/27

17 SEP 1927

17) Ok Secy

18) Hon Member

19) Secy.

20) Draft addl Secretary

21) Plans returned by Govt and finally approved by them are on file.

19 SEP 1927

16/9

16/9

19/9

29/9/27

NOTE—Contn Sheet

App. F III—2]

General and Revenue Secretariat | Cf File No F 25 of 1927

Serial No	
	22) Dem 26/11
9	Letter no L 31497/1/12 27 to the Municipal Commr Bangalore City. Requesting for consideration of the Municipal Council a copy of Elevation & G.P. of proposed and estimate received from the Chief Engr for the construction of an upper floor verandah in connection with the Municipal extension of the Premises. Sen
	23) Draft engrossing as to the action taken by this office in the matter is submitted for approval 5/9/28 K.
	24) Dem 19/9/28
21	To, The Municipal Commr this is put before Municipal Council Bg Lr no L 22417/1/22 9 1928 Requests to state what action has been taken on the matter of the plan and estimate for the construction of an upper floor in connection with the market front-age extension

Sen A. 22/9/28

NOTE—Contn sheet.

5321

App F III—2]

General and Revenue Secretariat. | Nil File No. 25 of 1927.

Serial No	
23	From the President Bangalore dg- Genl Guard No. C1-657 dated 29.5.29 forwards a revised estimate for Rs 40,500/- for the proposed first floor of the extension of the Mounted Lines.
	25) The opinion of both the Consulting Architect and the Chief Engineer may perhaps be obtained un-officially with regard to the revised estimate & plan before sanctioning the proposal
	26) Submitted. Sd/- 5-6-1929 - G
	27) The Estimate is already to be for the above approved by the Consulting Architect & the C E may however be consulted unofficially
	Eng 7/6/29
	28) Sd/- Illegible
	29) The design has been approved by the Consulting architect and the revised estimate has been submitted by the Chief Engr. The proposal may

NOTE—Contin. Sheet.

WD 6574—6T2—22,512—10-4-28

App. F III—2]

General and Revenue Secretariat. | File No. of 192 .

DEWAN'S OFFICE 5 JUL 1929 No. 9

OFFICE OF THE RESIDENT IN COORG 11 JUNE 1929 No. 9212

Serial No

be sanctioned.

Bn 11-6-29

30) Second member

31) Dewan. CSK 4/7/29

Dm 7-7-29 Hr 8/7.

32) Dm 8/7

33) Draft S O submitted for approval

Dm 8/7/29 Hr 9/7.

Dm 9/7

To The President, Bangalore Exchange Board the revised estimate of

1. Chief Engineer of Mysore
2. Consulting Architect to Mysore
3. Comptroller to Govt.

No. L283-4 Dy 15-6-29

Sanctions the revised estimate for 4050 for the proposed first floor of the extension of the Main Front Portion Block.

REV SECT 25 JULY 1929

Home—Cover Sheet.

WD 6711—6175—28/VII—10,000

1702
21 JUL 1927

No.287 dated 20th July 1927.

Passed on with compliments to the Chief Secretary to Government for orders with reference to this office No.8987 dated the 22nd March 1927.

2. The estimate for the work as checked by this office reduced itself to Rs 12,600.

Chief Engineer of Mysore.

V.W.S.

69 Jo No. 9 of 18 th 1927

Encls. 1 One Ord Council Resolution copy
2 One Revised plan and estimate
3 One Revised detailed Estimate
4 One Revised abstract Estimate

CITY MUNICIPAL OFFICE,
Bangalore City, Dated 17th May 1927

11

11373

From T. Govinda Row, Esq,
MUNICIPAL COMMISSIONER, CITY MUNICIPALITY,
BANGALORE CITY

To

D
246

N MADHAVA RAO, Esq, B.A, B L,
Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
B a n g a l o r e

Through

John Bhore, Esq, A M I C.E,
Chief Engineer in Mysore,
B a n g a l o r e

1

Sir,

In continuation of this office letter No C I No 3 dated 7th February 1927, submitting an estimate for Rs 20,960/- for the construction of a row of shops in extension of the Market Front Block towards east up to avenue road, I have the honour to state that at the suggestion of Messrs Krumbiegal and Lakshminarasappa who inspected the spot on the 6th April 1927, the plan was revised by shortening the length of the buildings and leaving sufficient space for the future widening of the Avenue Road, and by omitting the two End Towers The plans thus revised, and the estimate for Rs 13,000/- revised on these lines, were placed before the Municipal Council held on 11th May 1927 and were approved (V de copy of resolution enclosed)

I enclose the revised plan and estimate for Rs 13,000 for favour of early sanction of Government

I further solicit that permission to start the work in anticipation of formal sanction may be accorded as the structural

12

structural details have, I believe, been approved by the Chief Engineer.

I have the honour to be,

Sir,

Your most obedient servant,

Municipal Commissioner.

D-R

Forwarded with compliments.

Honorary President.

13

PROCEEDINGS OF AN ADJOURNED MEETING OF THE CITY MUNICIPAL COUNCIL HELD ON 11TH MAY 1927 IN THE COUNCIL CHAMBER AT 5 P M , Wednesday the

---

Present

Mr, Mahomed Abbas Khan(Honorary President)

Councillors

Messrs

1 W H Hanumanthappa,
2 G Muniyappa,
3 Belur Srinivasiengar,B A ,B L ,
4 S N M Razvi,
5 G Paramasiviah,B A ,LL B ,
6 N G Sanjeeviah,
7. G Siddaveerappah,
8 B L Byanna
G B Raghavendrachar,B A ,
10 R Gopalaswami Iyer,
11 C N Narasinga Rao,B A ,B L ,
12 S N Seetharama Rao,
13 C Nayavadana Rao,B.A ,B L ,
14 S Venkataranjiengar,
15 N V Kalyanpur,
16 L Ramachandra Rao Sindia,
17 M Royan,
18 P Mur- Subbarama Chetty,
19 D Venkataramiah,B A ,L T ,
20 P M Basappa,
21 C Chicknanjundappa,

Absent

Messrs

1 Dharma Prakasa B V Krishniengar,
2 H Bhadrappa,
3 C K Hutchappa,
4 Abdur Rahmon,B A ,
5 S J Cox, M A ,
6 P Murugesam Pillay,
7 B N Vijayadeva M A Bar-at-law
8 MrA Krishnamurthi Modaliar, B A ,

Additional Subject No.2

In view of the proposed widening of the Avenue Road to 60 feet and making available such space as is needed for it near the Market Square, the design and plan of "The Market Frontage Buildings towards the east up to Avenue Road" revised as per instructions of Messrs Krumbiegel and Lakshminarasappa during their joint inspection on 6th April 1927 and the revised estimate for Rs 13,000/- prepared on these lines, be approved in place of the plans and estimate approved in Municipal Council resolution dated 18th January 1927 for Rs 20,960/-

Resolution - Sanctioned

Sd/- Mohamed Abbas Khan,
Honorary President

"Copy"

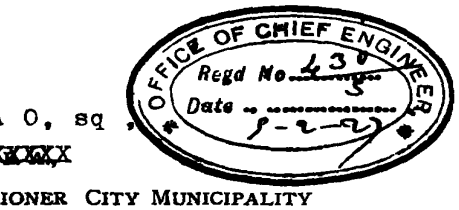
[redacted]

14

CTo No 3 8/7 2 27
For details of enclosures
see minutes

CITY MUNICIPAL OFFICE

Bangalore City Dated 3rd Feb 1927.



From T C O V I N D A R A O, sq ,

MUNICIPAL COMMISSIONER CITY MUNICIPALITY

BANGALORE CITY

To

N Rama Rao,Esq ,B A ,B L ,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Departments, Bangalore

Through

The Chief Engineer in Mysore,
B a n g a l o r e

Sir,

Despatched 8/2/27

I have the honor to submit herewith revised estimate and plan for Rs 20 960/- for constructing a row of shops in the extension of the Market front block towards the east as per instructions of the Chief Engineer in his Memo No 5963 dated 22nd December 1926 The chief alteration made by the Chief Engineer is the addition of 2 towers at the two ends similar to the Market Frontage already completed This has increased the estimate by nearly Rs 8,000/- the original -- estimate without the towers sanctioned by the Municipal Council, being for Rs 12 892/- The revised estimate for --- Rs 20,960/- was placed before the Municipal Council and --- approved by them in their meeting on 18-1-1927 and a copy of their resolution is enclosed

2 There is a budget grant of Rs 8 000/- for this year The excess of Rs 12,960/- will be met from the closing --- balance

3 I request you to kindly place the revised estimate before Government and obtain their sanction Tenders have been called and approved by the Municipal Council and the

contra

15

contractor has started the supply of material The constructi has not yet been started pending the sanction of Government to revised plan and estimate

I have the honor to be,

Sir,

Your most obedient servant,

Municipal Commissioner.

Forwarded with compliments

Honorary President

City Municipal Council,

Bangalore City

D M R

Enclosures -

1 Memo of the Chief Engineer No 5963
2 Copy of Resolution dated 18-1-27 of the Municipal Council, ap revised estimate
3 Detail revised estimate --18 sheets
4 Abstract revised stimate--1 book 4 pages
5 Calculation sheet showing pressure on soil--1 sheet
6 Tracing showing revised plan and elevation--1 sheet
7 -do- details --1 sheet

Public Works Department.
Central office

File No. of 192

Serial No.

No 5963
dy 22-12-26

Two 2 plans } Returned as under
1 Schedule } acknowledgement
1 Letter
1 Copy of Receipt
5.

Returned, with compliments, to the Municipal Commissioner, Bangalore City Municipal Council, with the observation that the design prepared by the Special Engineer does not provide for any towers or features so essential for the treatment of this important junction of the Avenue and the Mysore roads and adjoining the main Market frontage.

2. A modified design prepared in this office is herewith forwarded for necessary action.

Such important plans which require to be preserved permanently, may be caused to be drawn on either drawing paper or tracing cloth.

Chief Engineer of Mysore.

Bangalore,
December 1926.

Note—Contn. sheet.

WD No. 1—GVH—3000—7-4-21

Submitted

Revised estimate is prepared amounting
Rs 20.960/- and attached herewith,

Mdras.
17/1/27

69 TO IP 1235
18-1-27 Memo

507 621/26-1-27

Submitted to the Commissioner
with the Estimate revised
as per amended plan sent by
the Chief Engineer

The no of Shops has been
reduced from 9 to 8 but 2 bath
rooms are added

The original Estimate was
Rs 12,822, the revised Est is
Rs 20,960 - the difference is
Rs 8,138 which is almost equal
to the cost of the two additional
towers and extra foundations

Yours faithfully
Supt Engr 18/1/27

Enclosures

Two plans
One abstract Revised Est
- Do - Detailed Est
One Est, original abstract
- Do - Detail Est
One letter G To. No 80
One Est Resolutions
One Chief Engrs Memo No 5963
22-12-26

No. G.T. 80

Ec. – 1 plan ✓
1 Estimate ✓
1 Copy of resolution ✓

OFFICE OF THE CITY MUNICIPAL COUNCIL,

Bangalore City, Dated 19th October 1926

21/10

PUBLIC WORKS
Regd No. 1130
Dt. 21/10/26
BANGALORE

From

B. T. KESAVAIENGAR, Esq. B.A.,
MUNICIPAL COMMISSIONER, MUNICIPAL COUNCIL,
BANGALORE CITY

To

C Rangenathe Rao, Saheb, Esq , B A ,B L ,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Departments, Bangalore

(Through the Chief Engineer in Mysore, Bangalore)

Sir,

I have the honor to submit herewith for sanction, a plan and an estimate amounting to Rs 12,822/- for constructing a row of shops in extension of the Market front block towards the --- east, together with a copy of the Municipal Council's resolution dated 5th instant, approving of the same

2 The building, consisting of 9 shops will be built on the land remaining after reserving the portion required for the Market Circus in order to screen the view of low mud-roofed -- buildings at the north-east corner of the Circus The design and elevation of the building is made to conform with that of the Market Frontage

3 A sum of Rs 8,000/- is provided in the current year's budget for the construction of this building The balance of -- Rs 4,822/- will be met by reappropriation of grants for other -- works in the current year's budget

I have the honour to be,
Sir,
Your most obedient servant,

Municipal Commissioner

N B ---- The President is not in the Station

EXTRACT OF AN ADJOURNED MEETING OF THE CITY MUNICIPAL COUNCIL, BANGALORE, HELD ON TUESDAY THE 6TH OCTOBER 1936, AT 9 P.M. IN THE COUNCIL CHAMBER.

PRESENT

Mohamed Abbas Khan, Esq., (Hon. President.)

Councillors

1. Mr. Muthumanthoppa,
2. Mr. Kolur Srinivasiengar, B.A., B.L.,
3. " Mr. L. Reeve,
4. " Mr. C. Parmeshwara, B.A., B.L.,
5. " Mr. M. Jayaseshiah,
6. " Mr. Siddaveeroppah,
7. " Mr. Nagavendrachar, B.A.,
8. Mr. K. Gopalaswami Iyer,
9. " Mr. N. Narayana Rao,
10. " Mr. Lakshmayya Naidu, M.A., M.L.,
11. " Mr. Venkataramaniengar,
12. " Mr. V. Periyapur,
13. " Mr. Venkataramaiya, B.A., M.L.,
14. " Mr. A. Krishnamurthi Mudaliar, B.A.,

Absent

1. Mr. V. Srinivasiengar,
2. " Mr. Muniyappa,
3. " Mr. Thimmappa,
4. " Mr. Muthappa,
5. " Mr. Abdur Rahman, B.A.,
6. " Mr. Lyenna,
7. " Mr. Veerasinga Rao, B.A., B.L.,
8. Mr. L. Ramachandra Rao, India,
9. Rev. J. N. Thorn, B.A.,
10. Mr. D. Reyan,
11. " Mr. Arumugam Pillay,
12. " Mr. Subbarama Chetty,
13. " Mr. V. Vijayadeva, B.A. (Cantab),
14. " Mr. Pappa,
15. Mr. " Chikkanna Mudappa

Additional Subject 8 ---

To sanction plan and detail estimate amounting to Rs 12,822/- for constructing a row of shops in extension of the Market Frontage towards the east

Resolution. --- Resolved that the plan and the estimate for Rs 12,822/- be sanctioned

Sd Mohamed Abbas Khan,

Honorary President

"C o p y."

For Municipal Commissioner

SM

PROCEEDINGS OF AN ADJOURNED MEETING OF THE CITY MUNICIPAL COUNCIL, BANGALORE, HELD ON TUESDAY THE 18TH JANUARY 1927 AT 5.P M. IN THE COUNCIL CHAMBER.

Present - Mahomed Abbas Khan,Esq.,(Honorary President).

COUNCILLORS.

1 C.Muniyappa,Esq.,
2.[illegible]
3.S.U.M.Rasvi, Esq.,
4.M.G.Sanjeeviah,Esq.,
5.C.M.Hutchappa, Esq.,
6.G.Paramasiviah,Esq.,B.A.,LL.B.,
7.M.C.Chikkanjundappa,Esq.,
8.R.Gopalaswami Iyer, Esq.,
9.A.Siddaveerappa, Esq.,
10.C Hayavadana Rao,Esq.,B.A.,B.L.,
11.S.Venkatarangiengar,Esq.,
12.E.V Kalyanpur,Esq.,
13.M.Royer, Esq.,
14.P.Subbaroma Chetty,Esq.,
15.D.Venkataramiya, Esq.,B.A.,L.T.,
16.V A.Krishnamurthi Mudaliar,Esq.,
17.S.N.Sitharama Rao, Esq., B A.,

A B S E N T.

1 Dharmavarkara B.V.Krishnamurthi,
2.W.H Hanumanthappa,Esq.,
3.Dalur Srinivasaiengar, Esq.,B.A.,B.L.
4.S.Abdur Rahman,Esq.,B.A.,
5.B.L Byanna, Esq.,
6.G.S.Raghavendrachar,Esq.,B.A.,
7.C N Narasinga Rao, Esq.,B A.,B.L.,
8 M.Ramachandra Rao Sindia, Esq.,
9.Rev.W.H Thorp,B.A.,
10.P.Murugesam Pillay, Esq.,
11.B.N.Vijayaseva,Esq.,M.A.,Bar-at-Law.
12.P.M.Basappa,Esq.,

X X X X X

Subject No 31 - To sanction modified plan as approved by the Chief Engineer and revised estimate for constructing a row of shops in extension of the Market front block towards the cost for which a sum of Rs 12,822/- has already been sanctioned by the --- Council.

Resolution - Resolved that the revised estimate for Rs.20,960/- be sanctioned, the extra cost being met from the closing balance.

X X X X

Sd/ Mahomed Abbas Khan,
Honorary President

"C O P Y"

Municipal Commissioner,
City Municipal Council,
Bangalore City.

D E.R.

Calculation sheet showing the pressure on soil

Weight on Soil - End Tower room

	Weight on 18' x 18'--	324 Sq Ft	lbs.
(1)	R S Concrete--18' x 18' x 3' --972 C Ft @ 120 lbs .		1,16,640
(2)	Stone masonry - Foundation 56' x 2 x 1½ ---210		
	56 x 2½ x 2--280		
	I Superstructure 56 x 2 x 14½--1624		
	II Superstructure 58 x 1½ x 12--1044		
	Parapet 59 x 1½ x 3 -- 222		
	Total C Ft.	3380 @ 140 lbs.	4,73,200
(3)	Jack arched terrace 14' x 14'--196 S Ft.@ 140 lbs		,27,440
(4)	Tower -		
	Mangalore tiled roof with iron truss		
	Iron truss		2,240
	Mangalore tiled roofing -		
	4 x 4 14 x 12-- 432 S Ft.@ 80		34,560
	2		
(5)	Pucka Terrace and iron cresting 56 x 20		1,120
	Total		lbs 6,55,200.

Over 324 S Ft. weight is 6,55,200 lbs
1 6,55,200/324---2022 lbs
-- 18 00 Cwts.
-- 0 90 ton.

Weights on foundation soil of Front ex wall of shops.

	Per S Ft of 5' width		
(1)	Surki concrete --1 x 5 x 2--10 C Ft @ 120 lbs		1,200 lbs
(2)	Stone masonry -foundation 1 x 3½ x 6 --9 21		
	Stone & brick masonry		
	superstructure 1 x 2½ x 14½--- 36½		
	Slab parapet 1 x ¾ x 3 2¼		
	Total	59½ @ 140 lbs	8,330
(3)	Jack arched terrace roof		
	1 x 6½--6½ S Ft @ 140 lbs		910
	Total	lbs.	10,440

Over 5 S Ft. weight is 10,440 lbs
1 -do- 2,088 lbs
-- 0.9D ton.

Yours
S/E Engrs

Detail Revised Estimate for Extending Market Frontage up to Avenue Road:—

(Shops)

No	Details of work	No	Dimensions in feet l	b	d	Contents	Total Quantity
			Shops				
1	Earth work excavation for foundations:—					cft	
	Front long wall	1	65-0	5'	8'	2600	
	Rear long wall	1	65-0	4 1/4'	8'	2210	
	Pillars E	2	4 8 1/2"	4 1/4"	8'	289	
	Cross-walls	3	8 11 1/2"	2	2'	107	
	— do — do —	2	3 4 1/2"	2	2	25	
	— do — do —	1	9 4 1/2"	2	2	37	
	For steps	6	8-0	3 1/2"	1/2'	42	
	Rd	1	2 5	4 1/4	8'	57	
	Total Earth-work excavation					5346	
	cft —					5434	
	do — cu yds —					cu yds	198
2	Filling the basement with excavated earth including watering and tamping:—						
	Shops by the Seals of and Tower Room —	2	10-6	9-5 1/2"	2'	327	
	— do — do — do —	1	10-6	2 3 1/2"	2'	42	
	— do — Central Shops	3	9-6	9-5 1/2"	2'	540	
	— do — do do —	1	9-6	9-5 1/2"	2'	154	
	— do — do — do —	1	9-6	6-0	2'	92	
	Total cft —					1190	
	do — cu yds —					1290	45
3	Filling the foundations with Sand, including consolidation and watering &c complete:—						
	Front long wall	1	65-0	5'	2	650	
	Rear long wall	1	65-0	4'-3"	2	553	
	Pillars	2	4'-3"	4'-3"	2	72	
	Total Sand filling —					1275	48
4	Filling the foundations with Sorta Concrete in 6" Layers:—						

B + (3)

Rear long wall	1	67'	2.	(6")	134
For pilaster -	2	2	2	do	8
Cross. wall	3	9'-5¼"	1½	do.	42
—— do — do —	2	3-8¾"	1½	do	10
— do - do —	2	4'-9¼"	1½	do	14
Template below gardan on pilaster	2'	2'-1¼"	2'-1½"	do	8
Lap tile over Corn —	6'	9'-6"	1½"	do	64
Slabs for parapet pilasters	2×14	1½	1½	"	63
— do - do - do -	14	2	2	"	56
— do - do — .	14	0'-9"	0'-9"	"	8
Wall plate -					176
Front long wall	1	67	2'-5¼"	4"	207
Rear long wall .	1	67'	1½"	"	101
Cross walls	3	9'-5¼"	1½	"	42
— do - do	2	3'-8¾"	1½	"	10
— do - do .	2	4'-9¼"	1½	"	14
Slabs for parapet —					
Between pilasters	2×6'	10'-3"	1½	"	185
do - at Rear offset	1	2	1½	"	3
Coping over Slabs: (Front)	12'	10 1/4	2¼"	"	92
— do - do — (Rear)	12	10 1/4	½	"	61
do. over pilasters	14'	1¾	1¾	"	43
do - do -	14'	2	2	"	56
Cornice Slabs	2'	67	1¾	(3)"	235
— do - do -	2'	67	2	"	268
— do — do -	2	67	2¼	"	301
String course.	2'	67	1¾	"	235 — 84
Total cement stone slabs					2577 2577
cu Sft.					2424
To have drawing to Cement Stone Slabs. —					96
Basement Slabs -					
Front and Rear	2	67	¾	-	101
do - between Segmental arches	6	7	1¾	-	74
Between pilasters —	2×6	10'-¼"	1½	-	185
For Cornice	2'	67	2	-	268
For String Course	2	67	¾	-	101
Parapet pallastes all round	14	6	2½	-	210

do Capstals	14	4	1	-	56	
for Cantals	6	7	1⅓	-	47	
Total 2 lines drawing				—	1042	1042
One (1) line drawing to slabs of parapet, string course and cornice						
Basement Slabs	2	67	3	-	402	
for String course	2	67	1½	-	201	
for Cornice Slabs	2	67	1½	-	201	
do - do do	2	67	1¾	-	235	
do - do - do	2	67	2	-	268	
for wall plate	1	67	2⅝	-	176	
do - do - do	1	67	1½	-	100	
Rear Slabs of parapet	2×6	10⅞	3⅔	-	451	
Cornice over parapet	12	10¼	2'-2"	-	267	
— do - do - Slabs	12	10¼	1'-4"	-	164	
over pallasters	12	1½	1½	-	27	
— do - do	12	1¾	1¾	-	37	
Slabs on pallasters —	14	1½	1½	-	31	
Total one line drawing					2586	2586
					2563	23
Superstructure, Cement stone on Chunnam Mortar, face roughly dressed excluding band stone						
Front long wall	1	67	1½	13½	1356	
Rear long wall	1	67	1½	1	13	
for central pillar.	2	1½	1½	19	85	
Pallasters for parapet	14	1½	1½	3	94	
Rear offset	1	¾	1½	13¼	13¼	
Rear of parapet	14	1¾	1¾	¾	32	
— do - Central portion	12	10	1¾	¾	157½	
Total Masonry on all					1856	
Deduct for arch opening in front wall	6	7'0"	1½	2½	157½	
Arch-work	6	17	1½	1	153	
Wall plate	2	67	1½	¼	67	

	Total Deductions						
	Balance Superstructure						
11	Superstructure Burnt brick en Chunnam mortar						
	Front long wall	1	67'	1 1/8'			
	Cross walls	3	9'-10 1/2"	2 1/4'			
	— do — do —	2	4' 4 1/2"	2 1/4'			
	— do — do —	2	5' 3"	2 1/4'			
	Total						
	Deduct for wall plate	1	67'	1 1/2'	1/3		
	Lintels over doors	6	9 1/2"	1 1/8'	1/2		
	Doors	6	7'	1 1/8'	1 1/8'		
	Relieving arch over doors	6	10 1/2"	1 1/8'	1 1/8'		
	Total deductions				cft		
	Balance cft						
12	Plastering with Chunnam mortar to stone masonry walls						
	For central pillars	2	2' 2"	2 1/4"			
	Bag shops	4	21'	—			
	— do — do —	1	13' 7 1/2"	13 1/2"			
	Small Shops	3	10' 4"	—			
	— do — do Ends	1	23' 1 1/2"	—			
	Total plastering						
13	Plastering with Chunnam to Brick masonry walls						
	Bag Shops	4	21'	—			
	— do — do —	1	10'	—			
	Small Shops	3	30'	—			
	— do — do —	1	23' 1 1/2"	—			
	Total plastering						
	Deduct for door openings	6	7'	—	8'	336	
	Total deductions				Sft	336	
	Net quantity of plastering					Sqm	
14	White washing 2 coats over plastering						
	Same as plastering.					Sqm	

15	Cut-stone work						
	Front pillars						
	Base	7	4½	1¾	1	55	
	Pillar Shafts	7	4	1½	5½	231 / 73	
	Capital	7	4¾	1¾	1¼	73½	
				Total cut stone work		304½	
	Deduct for gaps between Shafts	7	1	1½	3¾	39	
				Net quantity of cft			349½
16	Cut-stone arch-work including cement pointing over Verandha openings						
	Segmental	6	9½	1½	1¼	107	
	over pillars	5	7	1½	1¼	66¼	
	— do — at ends —	2	4½	1½	1¼	16½	
				Total arch-work in cft		189	189
17	Relieving arch-work in brick masonry — over doors	6	10½	1⅛	1⅛	80	
				Total Relieving arch work		80	80
18	1½" Cudapa slab [illegible] (per [illegible]) over cut-stone masonry pillars above [illegible] (as per frontage design) over pillars (6"×7½")	1	45	-	-	45	
				Total cft			45
19	Cut-stone cornice Burnt-stone slabs over cut-stone pillars — over front pillars	5	5½	2	-	55	
	do - at ends	2	3	2	-	12	
				Total cft		67	67
20	Supplying, Hoisting and fixing steel girders and joists (Tormalong) including cleaning and 2 coats of painting &c Complete —						

2/4 -

(7)

	Steel girders in Engg Shops	1	12'-10½"	(4" × 8")	12'-10½"
5-7	— do — do —	1	11'-9"	(4" × 8")	11'-9"
				Total	24'-7½"
	24 5/8 × 18 lbs = 4+3 4+3/8 lbs.				
	Fork Shops	18	12½	(3" × 5")	225
	— do 2 do -	7	13½	(3" × 5")	94½
	Total Qty				319½
	319½ × 11 = 3514 lbs.				
	(3514 ÷ 4+48) =	4+3	3957		3957 cwts.
			3957/112 =		35-37
21	Roofing with jack arched terrace and R Course of flat tiles complete with Chunnam plastering tops and bottom —				
	Over Shops	1	51'	13 -	663
	— do - do -	1	16'	14½ -	232
	Total Terrace Roofing				895
22	Flooring with 1½" cotta slabs on 3" Chunnam concrete and cement pointing with lime complete —		do - in Sq.		895
	Big Shops.	1	11⅛	9⅞ -	110
	Small Shops	3	10¼	9⅞	303
	do - do -	1	11⅛	12½ -	139
	do - do -	1	10¼	9⅝ -	101
	do - do - Out —	1	6	2⅛	13
	Total Flooring in Sft				766
			do - in Sq.		698
23	Pointing with cement mortar complete —				
	Exterior all round	2	67'	- 14	1876
	Basement all round	2	67'	- 2	268
	For Cornice	2	67'	- 2½	335
	— do - String cornice	2	67'	- ¾	100½
	Parapet projection	2×7	6"	- 2½	210
	Pannels	12	10'	- 4½	540
	Total Cement pointing				3329½
	Deduct for openings	6	6½	- 10¼	399
	Balance cement pointing in Sq.				2931

NW

4	Teak-wood doors with 1½" thick Sarabalgey plank with frames of 5"×6" with necessary iron iron rod and locking arrangement &c complete —							
	Shops	6	7'	-	8"	336		
	Total sft of doors					336	sft	336
5	Painting to teak-wood doors with 2 coats of Silicate paint —							
	Doors	2×6	7'	-	8"	672		
	Total sft : —					672		
	do on Sqm							672
	Chamfering edge to cut-stone masonry pillar —							
	For pillars	5	24	-	—	120		
	— do — Ends — Total	2	12	-	—	24	Rft	
						144		144
	Iron down pipes 4" Sqr ☐							
	Rear. Scale	6	18	.		108		
	Total Rft. —						Rft.	108
	Constructing "V" shaped Concrete drain with Scale Slabs including cement plastering 9" deep as per design							
	All round the building	1	233		-	233		
	Total Rft -					233	Rft.	233
	Drawing Doors —							
	Shops	2×6	8'	-	-	96		
	Rear Scale	1	14	-	-	14		
	Basement — do —	1	2		-	2		
	Total Rft					112		112
	Fixing iron hasps & staples joints in Shops for hanging doors							
	Shops	6×9	-	-	-	54		
	Total No					No		54
	Boring water from foundation	Lump	Sum			Rs		50/-
	Stone lintels over Slabs with split work of Shops :-	15	-	-	-	1		
	do - do -							

(9)

33	Cement drops —	7	-	-	-	1'		7
34	cement concrete on top of cornice slabs of front pillars including cement plastering							
	over pillars	5	7½	-	-	37½		
	— do — do .	2	4¼	-	-	9		
	Total					46		46
35	drilling holes in R S joints and in stone wall plate and fixing with cement bolts and embedding the ends of Steps	2	5					20/-
36	fixing I W Stair case over the terrace of shops with 2 coats of paint as per design at Rs —	2	-	-	-	2		2
	Petty Superviscon	L.	S					250/
37	Unforeseen works -	L.	S					200/
38	providing electric Light	L.	S					300/
39	Levelling and clearing	L	S					75/
40								
41	Cement Stone Blocks for Steps in flat & Curved portions with 2 coats of Cement plastering complete	26	8	1½	(6')	216		2/-
	— Contingencies.			L.	S.			50

Total of Steps —

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Detailed Revised Estimate for Extending the Market Frontage up to Avenue Road. —

Details of work	No.	Dimensions in feet L	B	D	Contents	Total quantity
(End Towers) Ground Floor.						
Earth-work excavation for foundation —						
End Tower Rooms.	2	18	18	4¼	2754 cft	
Total cft —					2754 cft	
Do - in cyds -						102
Filling the basement with excavated earth, including watering and tamping —						
End Tower Room	2	11¼	11¼	3¼	583 cft	
Total Earth filling —					[illegible]	
Do - in cyds —					[illegible]	31
Filling the foundation with Re enforced Sorta Concrete —						
End Tower Rooms	2	18	18	3	1944 cft	
Total Re enforced Sorta Concrete: —						1944 cft
Filling the foundation with Burnt Stone in Channam mortar. including cant stones. —						
End Tower Rooms.	2	56	3¾	1½	420 cft	
Do - Total foundation in cft —						420 cft
Basement, stone in channam mortar, face roughly dressed, including cant-stones —						
End Tower Rooms: —	2	56	2½	1½	420	
Total Basement in cft. —					cft	420 cft
Burnt-stone slate of 6" thick roughly dressed and fixed in channam mortar: —						
Basement slate	2	56	2½	(6")	280	
Templates below girders.	2×2	2	2	(6")	16	
Wall plate	2	56	2	(4")	224	

	Burnt Stone Slab Contd'd		'		"		
	For Steps	2x3	6'	1	(6)	36	
	Lintels over doors	2	9½	2'	(6)"	38	
	Slabs for Cornice	2	66'	2'	(3)"	264	
	— do — do —	2	69	2'-4½	(3)"	345	
	— do — do —	2	72'	2'9"	(3)"	396	
	String Course all round	2	50	2'-3"	(3)	225	
	Total Burnt-stone Slabs					1504	1504
7	Two-(2) line drawing to the exposed parts of Burnt stone Slabs						
	Basement all round	2	47½	¾	-	71	
	Sills of doors	2	9½	1¾	-	13	
	Lintels of do — do —	2	8	2	-	32	
	String course all round	2	51	¾	-	77	
	Cornice all round —	2	52	2½	-	260	
	Total 2 line drawing —					456	456
8	One line drawing to Slabs of String course, Cornice &c: —						
	String Course all round	2x2	51'	2'	-	408	
	For Cornice Slabs (Log.)	2x2	51'	2'	-	408	
	— do — do — do —	2x2	52½	2⅜	-	499	
	— do — do — do —	2x2	54'	2¾	-	594	
	Pilasters @ Corners —	4x2	5¾	4"		12	
	Total one line drawing —					1921	1921
9	Superstructure Burnt stone on Cham'am mortar, face roughly dressed excluding cant-stones; —						
2	Ind Tower Ground floor	2	56'	2'	13¾	3733	
	— do Extra width @ pilasters @ Corners	2x4	5'-9"	3"	11½	69	
	Total: —					3802	
	Deduct for door way: —	2	7'	2	8	224	
	do - for cut stone arch work	2	17'	2	1	68	
	Total deductions —					292	
	Balance Superstructure cft					3510	3510
10	Supplying, hoisting and fixing steel garden and joists including drawing, and 2 coats of painting complete —						

	(12)							
1	Curalors for end Tower	2	14'-0"	(4" x 8")		28 Rft		
	Rft 28 x 18 lbs = 504 lbs.							
	Toasts for end Tower	2x3	14'-0"	(3"	5")	84		
	84 x 11 lbs. = 924 lbs.							
	(504 + 924) = 1428 lbs. or $\frac{1428}{112}$ =					cwt 12	78	cwt 12 75
1	Cut-stone arch work including cement pointing and moulding &c complete — over doors in end Tower Rooms	2	17	2	1/4	Sft 85		
	Total Sft. —						Sft 85	
2	Roofing with Tack arched terrace with 2 Coats of flat tiles and Chunnam plastering on top &c complete. — End Tower Rooms.	2	14	14		Sft 392		
	Total Sqrs. —						Sqrs 3	92
13	Plastering with Chunnam to Stone masonry walls — All round End Tower Rooms: —	2	48	-	13 3/4	Sft 3640		
	Total plastering in Sqrs. —					1320	Sqrs 132	0
4	White washing 2 Coats after plastering —		do				364	
5	Flooring with 1 1/2" Cadapa Slabs on 3" Chunnam concrete and cement pointing with lining &c complete —							
	End Tower rooms	2	12	12		288		
	— do — Sill of door	2	8	1 1/2	-	24		
	Total flooring —					312	Sft 312	
6	Painting with cement including lining &c complete —							
	End Tower Room 3 Coats	2	49 1/2	-	13 3/4	1361	1386	
	— do — do floor	2	48	-	2	192		
	Total cement pointing —					1553	1578	
	Deduct for door way	2	8	Sft	7	112		
	Total deductions					112		
	Balance pointing in Sft. —						1466	

17	Teak-wood doors with (13)½" Sarahallagy planks, with frames of 5"×6" with Rosemary iron rod and Locking arrangement all complete						
	End Tower Rooms -	2	8	-	7	112	112
	Total sft —						112
18	Painting to Teak-wood doors, with 2 coats of Selected paint. —						
	End Tower Rooms —	2×2	8	—	7	224	
	Total paint in Sft. —						224
19	Fixing iron hooks to Steel joists, for hanging Chairs. —	2×9	-	-	-	18	
	Total No					No	18
20	Fixing Doors —						
	End Tower	2×3	14	-	-	84	
	Basement	2×3	2	—	-	12	
	Total Sft: —					96	96
						No	

Detail Revised Estimate for Extending the Market Frontage up to Stanley Road

No	Details of work	No	Dimensions as fact L	B	D	Contents	Total Quantity
	(End Tower Rooms)	1st	Floor.				
	Superstructure, burnt stone in Chunnam Mortar, face roughly dressed & including bond Stone: —						
	End Tower Rooms 1st floor	2	5 6	1½	11½	1932	
	— do - extra @ Corners —	4×2	4 3/4	1/4	11½	109	
	Total	Sft	—			2041	
	Deduct for door	2	3½	1½	7	73½	
	do - windows	2×3	4½	1½	5	135	
	Lintel of door	2	5	1½	½	7½	
	Sills and lintels of windows	2×3×2	6	1½	½	54	
	Total Deduction	—				269½	
	Balance Superstructure —		(2041 - 269½)			1771½	1764
	Burnt stone slabs of 4" to 6" thick cut faced in Chunnam mortar: —						
	Sill and lintels of door	2×2	5	1½	(6)"	30	
	do - do of windows	3×2×2	6	1½	(6)"	108	
	Wall plates	2	56	1½	(4")	168	
	do - extra at pillasters	2×4	3/4	1/4	(4")	6½	
	Slabs for Tower balcony	8×2	2½	1 3/4	(6")	70	
	- do - do - do -	8×2	3/4	1 3/4	(6")	21	
	String Course.	2	56	1 3/4	(4")	192½	
	Cornices	2	56	1 3/4	(6)	192½	
	— do - do -	2	56	2	(3")	224	
	- do - do -	2	64	2 1/4	(3")	288	
	Total	Sft	—			1312	Sft 1312
	Two (2) lines drawing to expose parts —						
	Door	2	3½	1½	-	10½	
	windows -	2	3	2	-	14	
		2×3×2	4½	2	-	54	
		4×3×2	4½	1½	-	54	

	Total 2 Lines drawing on ft						
3	Plastering with Chunam to stone masonry walls -						
	End Tower Rooms 1st floor	2	50	-	11½	1150 sft	
	Total Sqrs					Sqrs	11 5
3a.	Whole-washing 2 coats - as per plastering.					Sqrs	11.5
4	Painting with cement to stone masonry walls out-side with Lemery						
	End Tower Rooms 1st floor.	2	64	-	12	1536 sft	
	Deduct:- for door	2	3½	-	7	49	
	- do - window	2x3	4½	-	5	135	
	Total deductions					184	
	Balance painting :-						13.52
5	Drawing Lines (Black)	2x4	11	-	-	88	
	Total sft -						88
6	Stone masonry parapet wall of one Line drawing to exposed parts of masonry and 2 Lines drawing to Cornice Slabs, with pollastars and cement pointing with stone funials and flowers as per design of Tower of the Market Frontage :-						
	End Towers 1st floor.	2	56	-	-	sft 112	
	Total sft -						sft 112
(6a)	One (1) Line drawing to unexposed parts -						
2	doors	2x2	5	1½	-	30	
	windows	3x2	6	1½	-	108	
	Total one Line drawing					138 sft	138
7	Teak wood work wrought and put up.						
	rafters for ceiling	2x10	7	⅓	5/12	19 44	
	Posts to brace (3"x4½)	2x5	5	¼	3/8	4 69	
	Long rafters (2½"x4")	2x12	13	5/24	⅓	21.66	
	Short Rafters.	2x8	7	5/24	⅓	7 77	
	Hip rafters	2x8	13	5/24	⅓	14 44	
	Total sft :-					68 00 sft	68.00

6	1st class Mangalore tiled roofing on teak – rafters 2" x 1"						
	End Towers :—	2×4	$\frac{15+5\frac{1}{2}}{2}$	× 13	–	Sft 1111	Sqrs 111.66
	Total Roofing in Sqrs —					10.55	11.66
7	Back a terrace :—	2	4½	4½	–	Sft 40	Sqrs 0.40
	Total in Sqrs —						0.40
10	W I cresting —					Rft	
	End Towers —	2	20	–	–	40	
	Total Rft —					Rft	40
11	Cement plastered cornice of 12" depth —						
	End Towers	2	24	–	–	48	
	Total Rft :—					Rft	48
12	Fixing up Mangalore tiles to rafters arthere						
	End Towers	L S					
13	Brick masonry excluding cement plastering —	Provide 2 under for ...				Cft	
	End Towers	2×4	5	1½	1½	90	90
	Total Cft :—					90	90
14	Cement Concrete and cement plastering Roofing :— On flat						
	End Towers 4 Nos	2	52	–	–	104	Rft
	Total Rft –					104	104
15	Painting and fixing Grills, excluding Manufacture :—						No
	End Towers.	2	–	–	–	2	2
16	Scaffolding L S	For 2 towers				Rs	25/-
17	Drilling holes in trusses and fixing C Rafters with bolts & nuts :—						
	End Towers —	2×84	–	–	–	168	
	Total No holes –					No	168
18	Teak-wood doors of Panelled Shutters, with frames of 3"x4" with hinges and fastening arrangements, Tower bell-beams etc complete —					Sft	
	End Towers Rooms	2	3½	–	7	49	
	Total		5ft				

19	Teak wood windows of panelled shutters out side, glazed inside with iron bars of ¾" diameter, hinges screws, rings etc Complete						
	End Tower Rooms	2	4½	-	6	135	Sft 135
	Total Sft -						
20	Painting to Teak-wood doors and windows with 2 coats of Silicate paint for wooden ceiling:						
	Ceiling -	2	12½	12½	-	312	
	Doors -	2×2	3½	-	7	98	
	Windows -	2×3×2	4½	-	5	405 / 756	
	Total painting on Sqm					1166 / 810	Sqm 116 / 5
21	Flooring with 1st class mangalore tiles on jack arch terrace and cement pointing with lining etc Complete						
	End Tower Rooms	2	12½	12½	-	312	
	Total Sft					Sft 312	
	Deduct - for Spiral staircase	1st Flr 2	5	5	-	50	Sqm 2 62
	Balance flooring on Sqm						
22	Supplying and fixing girders for wooden plank ceiling for end Tower Rooms incl 2 coats of painting.						
	End Tower Rooms	2	14	(4" × 8")		28 Sft	
	@ 28 × 18 lbs = 504 lbs						Cwt 4 50
23	Fixing ceiling planks of ¾" thick for the end Tower Rooms						
	End Tower Rooms.	2	12½	12½	-	312	Sft 312
	Total planking in Sft						
24	Supplying and fixing Cast iron Spiral Stair case of 5' diameter and 15' height, with 2 coats of painting, 3 rail, landing plate complete as per design						Nil

	Spiral Stair - case for end Tower Room	2	-	-	-	2	
	Total No					No	2
5	Fixing T. W. Rafters Different to the openings of turrets for Spiral Stair cases &c.						
7	End Tower Room	2	-	-	-	2	
	Total No					No	2
6	Supplying and fixing Flags. for end Tower Rooms						
	— do - do —	2	-	-	-	2	
	Total No					No	2

Y K Murty

Yours faithfully,
Special Engineer
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Abstract of Papers
Extract for entering
the Market Inscription of
Annual Report

102	"	300	0	4	0	75
31	"	75 76	0	2	3	11
"	"	1297 1275	0	2	0	162 159
1144 1144	"	1144 1144	0	6	0	429 448
"	"	1469 1360	0	4	6	441 383
420	"	2301 2256	0	5	0	749 705
420	"	1038 1030	0	5	0	324 322
1697 1691	1282 1318	5317 5480	0	5	0	1662 1694
456	142 2	1640 1706	0	5	0	513 549
1921	138	4622 4644	0	2	6	722 726
3685	1764 1501	3686 6000 1704 1614	0	5	6	1155 639 543 344
"	"		0	6	0		
			0	5	6		
13.20 2540	1150	3756 5066	4	0	0	150 202
"	"	1871 1875	3	8	0	55 56
1510 2540	1150	5319 5241	0	4	0	13 17
1275	450	5258 5262	13	8	0	710 720
"	"	320 319 2	2	4	0	719
85	"	274	2	8	0	685
30	"	80	0	7	3	36
"	"	45	0	5	0	14
"	"	67	2	4	0	151

22	Roofing with Jack arched terrace with Coverali and 2 coats of flat tiles & complete with Chunnam plastering at bottom and top	Sqr	8 95
23	Flooring with 1½" Cudapa slabs on 3" Chunnam concrete and cement pointing with leaving & complete ——	Sqr	~~1 : 9 5~~
24	Pointing with cement excluding leaving & Complete. —	Sqr	~~2 7 3 0~~
25	Teak-wood doors with 1½" Sarabhaja plank, with frames of 5" x 6", with Masonry iron rod and Lock arrangements & complete :—	Sft	336
26	Teak-wood doors of panelled Shutter, with frames of 3" x 4", with hinges and Locking arrangements, Tower bolts, Screws &c Complete. —	Sft	"
27	Teak-wood windows of panelled Shutter out side, and glazed Shutters inside, with frames of 3½" x 4½" and iron bars of ¾" dia. hinges, Screws, hanger & complete —	Sft	"
28	Painting to Teak-wood doors and windows, with 2 coats of Sala coat paint	Sqr	6 72
		Sft	108
29	Line down pipes 4" Sqr —		
30	Chamfering edge to cut. stone masonry pillars :—	Sft	~~1 8 0~~
		Sft	11½
31	Drawing Arcs		
32	Fixing iron hooks to steel joists in shops, for hanger things :—	Each	5 4
33	Stone masonry parapet wall of one line drawing to exposed parts of masonry, and 2 lines drawing to Cornice slabs with pillasters and cement pointing with stone finials and flowers, as per design of End towers of Market-Frontage	Sft	~~11 0~~
	1st class Mangalore tiled roofing on Teak rafters of 2" x 1" :—	Sqr	"

				27	0	0	1080
392	"	12.87		40	0	0	515
312	"	9.79 12.12		27	0	0	264 273
~~14.66~~ 1441	1352	~~56.72~~ ~~57.48~~		3	8	0	~~198~~ ~~204~~
112	"	448		2	4	0	1008
"	49	49		2	0	0	98
"	135	135		4	0	0	540
224	~~8.15~~ ~~11.66~~	~~17.64~~ ~~20.58~~		4	0	0	~~63~~ ~~85~~
"	"	108		0	2	0	81
"	"	144 ~~188~~		0	3	0	27 ~~36~~
96 ~~76~~	88	296 ~~194~~		0	5	0	22 ~~50~~
78	"	72		1	0	0	72
"	112	112		10	0	0	1120
"	~~10.66~~ ~~11.55~~	~~10.66~~ ~~11.55~~		27	0	0	~~23~~ ~~315~~

35	Teak wood work wrought and partap	Cft	.
36	Pukka terrace	Sqr	"
37	W I creeting (as per design of End Tower of Market - Frontage	Rft	"
38	Cement plastered Cornice of 12" depth	Rft	"
39	Tying up Mangalore tiles to Rafters with wire. —		
~~40~~	~~Brick Masonry including cement plastering —~~	Cft	"
41	Cement Concrete and cement plastered Ridging —	Rft	"
42	Roofing and fixing Iron truss including Manufacture, as per Design of End Tower of Market Frontage -	Each	"
42	Scaffolding for 2 trusses		Lumps
43	Bolts on trusses and fixing C Rafters with bolts and nuts. —	Each	"
44	Stone facade over slab parapet wall of Shops	Each	15 1/4
45	Cement drops as per design on front of Shops. —	Each	7
46	Cement Concrete on top of concrete slabs of front pillars, including cement plastering	Rft	1 1/2
	fixing Teak wood Rafters on the openings of terrace, for Spiral Stair Case works:	No	"
	Flooring with 1st class flat tiles on Teak arched Terrace Roofing and cement pointing with lining etc complete	Sqr	"
	Supplying and fixing cast iron Spiral Stair case of 5' diameter and 15' ft high, with 2 coats of painting, with hand Rail, landing plate etc complete as per design —	Each	"
	Supplying and fixing Teak wood planks of 3/4" thick for ceiling: —	Sft	"
	fixing Teak wood Stair case over the terrace of Shops, with 2 coats of painting as per design (Ladder): —	Each	2

3	1	Earth work excavation for foundation	cyd	[illegible]
3	2	Filling the basement with excavated earth including, watering and tamping. —	cyd	[illegible]
3	3	Filling the foundation with Sand including watering, Tamping etc complete -	cft	1275
3	4	Filling the foundation with Re-inforced concrete —	cft	
4	5	Filling the foundation with Sunki concrete	cft	[illegible]
4	6	Filling the foundation with Burnt stone in Chunnam mortar face roughly dressed including bond stone	cft	[illegible]
4	7	Basement stone in Chunnam mortar face roughly dressed including bond stone.	cft	[illegible]
4	8	Burnt stone slabs of 4" to 6" thick roughly dressed and fixed in Chunnam mortar	sft	[illegible]
4	9	For base dressing to the exposed parts of Burnt stone slabs over basement, Sills Lintels etc	sft	1042
4	10	One base dressing to slabs of parapet string course Cornice etc (for unexposed parts)	sft	[illegible]
4	11	Superstructure Burnt stone in Chunnam mortar, face roughly dressed including bed stone	cft	[illegible]
	12	Superstructure, Burnt brick in Chunnam mortar —	cft	[illegible]
	13	Plastering with Chunnam to Stone masonry walls	Sqw	[illegible]
	14	Plastering with Chunnam to brick masonry walls -	Sqw	[illegible]
	15	White washing 2 coats -	Sqy	[illegible]
	16	Supplying, hoisting and fixing steel girders and posts. incly cleaning and 2 Coats of painting (Bormanlong)	cwt	[illegible]
	17	Cut Stone work	cft	[illegible]
	18	Cut stone arch work incly cement pointing (moulding)	cft	189
9		Relaying arch work in brick masonry	cft	cft 80
20		1½" cadapa slab bedding over cut Stone masonry pillars (as per Montage Sheet)	Rft	45
		cut stone cornice burnt stone slabs of 6" thick over cut stone pillars: -	sft	67

"	68 00	68 00	5 8 0	374
"	0 40	0.40	40 0 0	16
"	40	40	8 0 0	320
"	48	48	1 8 0	72
Lamp	Same Rupees			10
"	~~90~~	~~90~~	~~0 8 0~~	~~720~~ Since last made manufact
"	104	104	1 8 0	156
"	2	2	Each 700 0 0	1400
Same Rupees 25/-				25
"	168	168	0 8 0	84
"	"	~~14~~	10 0 0	~~140~~
"	.	7	2 8 0	18
"	"	~~47~~ 46	~~6 4 0~~	~~296~~ 276
"	2	2	10 0 0	20
"	262	262	25 00	65
"	2	2	750 0	1500
"	312	312	0 9 0	~~468~~ 176 1521
"	"	2	75 0 0	150

	Constructing U shaped concrete drain, with top and side slabs, including cement plastering 9" deep as per design.	Rft	233'
	Drilling holes in R.S. joists and stone wall plates and fixing with iron bolts and nuts etc at the ends of steps —		Lump sum
	Baling water from foundations		Do
	Daily Supervision		Do
	Engineers works		Do
	Providing Electric Lights		1
	Levelling and clearing site —		1
57	Supplying and fixing flags as per design: —	Each	2
	By [illegible] slabs for steps [illegible]	Rft	2 1/2
			L S
	Total Rupees :-		
	Add contingencies @ 5%		
	Grand Total Rupees		

Sanctioned by the Municipal Council on 8-1-1927

Municipal Commissioner

J K Murthy
Draftsman
C.I. Office
Bangalore

Abstract of the Revised Estim
up to Avenue Road :—

Sl No	Items of work	Rs	Central Shops

for extending the Market-frontage

Flower and Cocoanut floor.	Ent Foor Rooms 1st floor	Total Quantity	Rate Rs as ps	cost	Total cost
			B-9-	1947	(4)
5/-					
"	"	233	0 14 0	204	
				20	
Repairs.				100	
600	-			250	
				200	
				300	
				75	
"	2	2	75 0 0	150	
			14	189	
				5	
				20987	
				1648	
				1000	
					22 5
					24960

Upamanyan
Special Engineer
C.I. works.
Bangalore city

SUBJECT

Section 46
File No. 25-7
Serial No 2

Diary No. of letter replied to 1401.

No. L 4 B/F Engineering Circle

General and Revenue Secretariat
(L-S-S)
the 192

To The Chief Engr. of Mysore.

Date of issue 22-7-27

Signed by [illegible] for Secretary.

Sir,

With ref to your Office memo No. 2875 dtd 12th July 1927 forwarding an Estimate Rs. 12,600/- for the construction of a row of Shops in Extension of the Bangalore Market Front Block, I am directed to return the plan and Estimate received from you and request you to kindly have the plans ~~and~~ ascertained by the Architectural Engineer ~~I am to state that~~ the suggested elevation is not suitable ~~and that the~~ ~~number of blocks that can be put up~~ and that ~~a~~ different ~~elevation~~ may be submitted

over

List of enclosures

Copied by [illegible]

Examined by

WD 0662 -GPB—31,000—17-8-26

CITY MUNICIPAL OFFICE,
BANGALORE,

Dated, 14th July 1927

Dear sir,

The chief Engineer in his D.O. No.1239 dated 11th July 1927, writes to me that he has submitted with his memo No. 287 dated 12th June 1927 the estimate for the extension of the Market Frontage to Government for sanction.

I shall be much obliged if you can kindly obtain early sanction of the estimate by Government and communicate it to me.

Yours Sincerely,

To

M. Madhava Rao Esq.B.A.,B.L.,
Chief Secretary to the Government of
Mysore. Bangalore.

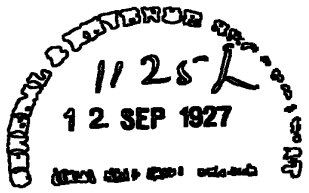
WD 1998—GPB—5,000—27-4-26

No. 2122

Encl. One plan & 1 estimate.

MYSORE PUBLIC WORKS DEPARTMENT,
CENTRAL OFFICE.

Dated Bangalore, 6/9/1927



From

JOHN BHORE, Esq., A.M.I.C.E.,
Chief Engineer of Mysore,
Bangalore.

To

N. MADHAVA RAO, ESQUIRE, B.A., B.L.,
Chief Secretary to the Government
of His Highness the Maharaja
of Mysore, Bangalore.

Sir

With reference to your letter No. L.465/M1.25-27-2 dated the 22nd July 1927, regarding the extension of the front block of the Bangalore City Market, I have the honor to state that alternative designs for the shops were submitted to the Dewan on the 28th ultimo by the Architectural Assistant when it was ordered that the building proposed should have an upper floor. The President, City Municipal Council, who was consulted in the matter, is of opinion that it would be better to consider this question after the property lying behind the site in question is acquired.

In these circumstances, it is a point if the plan and estimate may not be forwarded to the President for resubmission with his opinion after the acquisition proceedings are completed.

I have the honour to be,
Sir,
Your most obedient servant,

CHIEF ENGINEER OF MYSORE.

M.J.P.

BIG MAP

APP F VI. Cl.]

SUBJECT.. ...

Diary No. of letter replied to.. 11257

Section 6d

File No. 25-27

Serial No 9

No. 2314 G.S.C. Copy, Plan & Copies

To The Hon'ble Chairman, Bangalore City.

The Hon'ble President, City Municipal Council, Bangalore.

General and Revenue Secretariat
(G.S.C.)
the 192

Date of issue 1-12-27

Signed by M. K. Iyer

Sir,

In continuation of this Office memo No 2461/Sec 25-27 dated 22nd July 1927 regarding the enclosure of the Market Frontage &c. forwarded to you herewith for consideration of the Hon'ble Council a copy of letter No 21225 dated 17th inst. from the Chief Engineer & Secretary to Government addressed to the Chairman of the Bangalore City Municipal Council on the subject mentioned therein.

List of enclosures.

Copied by

Examined by

0997

WD 0562—GPS—31,000—17 8-25

5/4

4.8

I request you to kindly see the movement
the plan and estimate either from you, if
necessary, to the Chief Engr. Const.

Thank u

Sd/-
10/9 Chief Engr

Movement: 1.3.50

Copy forwarded to the Chief Engr
Irrigation with the letter of
Engineer Ondangi with two letter no
2122 dt 6.2.1950.

Sd/-
10/9 Chief Engr

15/9/49

49

A. F. F. VI. G1)

SUBJECT .....

.....

.....

Section ME
File No. 25-27
Serial No. 21

No. L 2247

Diary No. of letter replied to. .....

General and Revenue Secretariat

( )

the 192

To The Municipal Commissioner, Bombay and the Port Trust Engineer, Bombay

Sir,

With reference to this office letter No L 3149/ME 25-27-9 of 1/12/27 forwarding for consideration of the municipal Council Copy of letter A 6 9 27 of the Chief Engineer, together with the plan and estimate for the Construction of an upper floor in Connecting

Date of issue.. 22-9-1928

Signed by ..... for Secretary

List of enclosures. .....

Copied by .....

Examined by .....

over

S-O

With the extension of the frontage of the Montreal Embankment, I am directed to request you to be so good as to state what action has been taken by the Municipal Council in the matter

I have etc

[illegible]

For Chief Secretary Board

Ch 97

Mel 67-28-17

C-7-157
28-29

No.

1. Council Case
2. Report
3. Collection Statement
4. Estimate
5. Letter

From

CITY MUNICIPAL OFFICE

Bangalore City, Dated 29th M a y 192 9.

Mel 26-27-25

C MACHIA, Esq., B.A.,
PRESIDENT
CITY MUNICIPALITY
BANGALORE CITY

To

B. Narayanaswami Iyengar, B.A., B.L.,
General Secretary to the Government of
His Highness the Maharaja of Mysore,
B a n g a l o r e.

S i r,

With reference to your letter No. L 3149/Ml. 25-27-9 dated 1st December 1927, forwarding for consideration of the Municipal Council, a copy of letter No. 2122 dated 6th September 1927 from the Chief Engineer of Mysore, regarding the construction of an upper floor on the proposed extension of Market Frontage towards east, I have the honor to forward herewith a revised estimate for Rs 40,500/- together with plans in duplicate for the proposed first floor of the extension of the Market Frontage.

2 A copy of the resolution of the Municipal Council dated 4th May 1929, sanctioning the revised estimate is herewith forwarded for favour of early sanction of Government.

3. Necessary provision has been made in the ensuing year's budget for this work.

I have the honour to be,
S i r,
Your most obedient servant,

Machia
PRESIDENT

SM

52

Adjourned Special

12 Noon.

4. Mr C. N Narasinga Rao proposed that the question of the acquisition of Vallisha's buildings which are required for completing the Market Circus and which required about Rs 40,000/- be given up for the present and that the estimate for Rs 40,500/- received from the Special Engineer with his letter No C I 1206 dated 29th April 1929 for extending the Market Frontage Buildings towards east up to Avenue Road be sanctioned and the work taken up next year and that provision therefor be made in the budget.

This was seconded by Captain Y V. Arya.

The proposition was put to vote and carried.

Sd C. Machia,
President

"C o p y"

President

50

G.R S VI G 34j

SUBJECT ...

Diary No of letter replied to 5321

General and Revenue Secretariat

( )

, *the* 192

Date of issue. 15-7-29

Signed by.. [illegible]

May this be

i Printed ?

ii treated as a standing order ?

iii published in the Gazette, English Part ?

iv translated ?

v placed at the disposal of the press ?

vi published in the Gazette, Kannada Part ?

Section ml

File No 25-27

Serial No 24

Proceedings of the Government of His Highness the Maharaja of Mysore

Read— Correspondence end. with letter no C-1-657/28. dated the 29th May 1929 from the President, Bangalore Municipal Council submitting sanction to the resolution of the Municipal Council dt 4-5-1929 approving a revised estimate for Rs 40,500/= for the proposed first lot of the extension of the Market Frontage towards the Chamarajpet Circle being met from the provisi

P.T.O

made there for in the
Current year's budget
of the Bangalore city
municipality

Order No L283-4
of 18th July 1929

The resolution of the
the municipal Council
is confirmed.

By Order &c.

Secretary to Govt.

City
17/29 6917.

To

The President, Bangalore
City Municipality.

List of enclosures.

The revised estimates etc.,
Chief Engineer of Mysore
Director of Archives & the Govt. of India
Comptroller to Govt.

Copied by

Examined by

WD 1469—GPD—1,000,00—01-12-28